

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,028,511 B2
APPLICATION NO. : 10/692044
DATED : April 18, 2006
INVENTOR(S) : Neil Cheyne

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 7, Line 26 "effective date." should be -- effective device.--

Column 8, Line 10, " $P_{\text{pump}} = I_{\text{pump}}^2 \times R_{\text{pump}}$ (1)" should be
-- $P_{\text{pump}} = I_{\text{pump}}^2 \times R_{\text{pump}}$ (1) --

Column 8, Line 43, "device:" should be -- device; --.

Signed and Sealed this

Twenty-fifth Day of July, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS
Director of the United States Patent and Trademark Office